L Number	Hits	Search Text	DB	Time stamp
5	4	(CMOS or x adj y or CID or MOS\$8 or APS	USPAT;	2004/07/20 10:41
		or active\$1 or pixel\$1) and (camera\$1) and reset\$3 same (WB or white\$1 adj1 balanc\$3)	US-PGPUB;	
į		resets same (WB of whitest adji balances) same (AE or AF)	EPO; JPO; DERWENT;	
		Same (AL OI Ar)	IBM TDB	
8	7	("5293238" "5526046" "5585844"	USPAT	2004/07/20 10:32
		"5883666" "5999215" "6137533"		
		"6373524").PN.		
13	2	(CMOS or CID or MOS\$8 or APS or active\$1	USPAT;	2004/07/20 10:55
ļ		adj1 pixel\$1) and (camera\$1) and reset\$3	US-PGPUB;	
		same (WB or white\$1 adj1 balanc\$3) same	EPO; JPO;	
		(AE or AF)	DERWENT;	
14	Δ	(camera\$1) and reset\$3 same (WB or white\$1	IBM_TDB USPAT;	2004/07/20 10:55
±	•	adj1 balanc\$3) same (AE or AF)	US-PGPUB;	2004/07/20 10:55
		auji sainoto, samo (iis si iii)	EPO; JPO;	
		No.	DERWENT;	
			IBM_TDB	
15	6	(CMOS or CID or MOS\$8 or APS or active\$1	USPAT;	2004/07/20 10:59
		adj1 pixel\$1) and (camera\$1) and reset\$3	US-PGPUB;	
		same (WB or white\$1 adj1 balanc\$3) same	EPO; JPO;	
		(AE or exposure\$3 or focus\$3 or AF)	DERWENT; IBM TDB	
16 .	28	(CMOS or CID or MOS\$8 or APS or active\$1	USPAT;	2004/07/20 11:09
	20	adj1 pixel\$1) and (camera\$1) and reset\$3	US-PGPUB;	-301,01,20 11.09
		and (AE or exposure\$3 or focus\$3 or AF)	EPO; JPO;	
		and 348/223.1.ccls.	DERWENT;	
			IBM_TDB	
17	210	(CMOS or CID or MOS\$8 or APS or active\$1	USPAT;	2004/07/20 13:18
		adj1 pixel\$1) and (camera\$1) and without\$1	US-PGPUB;	
		near5 reset\$3 and (AE or exposure\$3 or focus\$3 or AF)	EPO; JPO; DERWENT;	
		10cusys of Ary	IBM TDB	
18	0	(CMOS or CID or MOS\$8 or APS or active\$1	USPAT;	2004/07/20 13:19
		adj1 pixel\$1) and (camera\$1) and without\$1	US-PGPUB;	
		near5 reset\$3 and (AE or exposure\$3 or	EPO; JPO;	
		focus\$3 or AF) same (WB or white\$1 adj1	DERWENT;	
19	183	balanc\$3) (CMOS or CID or MOS\$8 or APS or active\$1	IBM_TDB USPAT;	2004/07/20 14:01
19	103	adj1 pixel\$1) and reset\$3 and (AE or	US-PGPUB;	2004/07/20 14:01
		exposure\$3 or focus\$3 or AF) same (WB or	EPO; JPO;	
		white\$1 adj1 balanc\$3) and camera\$1	DERWENT;	
			IBM_TDB	
20	183	(CMOS or CID or MOS\$8 or APS or active\$1	USPĀT;	2004/07/20 14:02
		adj1 pixel\$1) and reset\$3 and (AE or	US-PGPUB;	
		exposure\$3 or focus\$3 or AF or meter\$3 or photometric\$3) same (WB or white\$1 adj1	EPO; JPO;	
ŀ		pnotometric\$3) same (WB or white\$1 ad]1 balanc\$3) and camera\$1	DERWENT; IBM TDB	
21	1	348/296.ccls. and (wB or white\$1 adj1	USPAT;	2004/07/20 14:03
	-	balanc\$3) same (reset\$3)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		240/260 - 1 - 1 / 5	IBM_TDB	0004/07/00 5:55
22	1	348/362.ccls. and (wB or white\$1 adj1	USPAT;	2004/07/20 14:04
İ		balanc\$3) same (reset\$3)	US-PGPUB; EPO; JPO;	
İ			DERWENT;	
			IBM TDB	
23	0	348/364.ccls. and (wB or white\$1 adj1	USPĀT;	2004/07/20 14:04
		balanc\$3) same (reset\$3)	US-PGPUB;	
1			EPO; JPO;	
1			DERWENT;	
	4	240/220 1 2212 223 (22) 22 23 24 24 24 24 24 24 24 24 24 24 24 24 24	IBM_TDB	2004/07/00 14 01
24	1	348/230.1.ccls. and (wB or white\$1 adj1 balanc\$3) same (reset\$3)	USPAT;	2004/07/20 14:04
		parameda) same (mesersa)	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	į.

25	2	348/312.ccls. and (wB or white\$1 adj1 balanc\$3) same (reset\$3)	USPAT; US-PGPUB;	2004/07/20 14:05
			EPO; JPO; DERWENT;	
•			IBM_TDB	
26	0	348/218.1.ccls. and (wB or white\$1 adj1 balanc\$3) same (reset\$3)	USPAT; US-PGPUB;	2004/07/20 14:05
		Baranets, bane (1888)	EPO; JPO;	
			DERWENT; IBM TDB	
27	12	348/223.1.ccls. and (wB or white\$1 adj1	USPĀT;	2004/07/20 14:06
		balanc\$3) same (reset\$3)	US-PGPUB; EPO; JPO;	
			DERWENT;	
28	0	 382/162.ccls. and (wB or white\$1 adj1	IBM_TDB USPAT;	2004/07/20 14:06
		balanc\$3) same (reset\$3)	US-PGPUB;	
			EPO; JPO; DERWENT;	
	10	(777 77	IBM_TDB	0004/07/00 14 00
29	19	(EV or AF or exposure\$1 or focus\$3 or photometric\$3 or meter\$3) same (wB or	USPAT; US-PGPUB;	2004/07/20 14:08
		white\$1 adj1 balanc\$3) same (reset\$3) and camera\$1	EPO; JPO; DERWENT;	
			IBM TDB	
-	14	(("5668597") or ("6292218") or ("5563658") or ("6529236") or ("6124888") or	USPĀT; US-PGPUB;	2004/07/14 16:10
		("6496224") or ("6163342")).PN.	EPO; JPO;	
			DERWENT; IBM TDB	
-	1	("0840503").PN.	USPĀT;	2004/07/14 16:10
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	0	 EP0840503-\$.did.	IBM_TDB USPAT;	2004/07/14 16:11
			US-PGPUB;	, ,
			EPO; JPO; DERWENT;	
_	2	 EP-840503-\$.did.	IBM_TDB USPAT;	2004/07/14 16:13
_		EI-040303-7.QIQ.	US-PGPUB;	2004/07/14 10:13
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	1 2	1998-243160.NRAN. ("6661451").PN.	DERWENT USPAT;	2004/07/14 16:12 2004/07/14 16:28
	[, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO; DERWENT;	
		/#4501000# \ #4600105# \ #4510000# \	IBM_TDB	2004/07/14 15 15
-	18	("4591900" "4630105" "4740828" "4779137" "4831453" "5239380"	USPĀT	2004/07/14 16:13
		"5287192" "5489945" "5512945" "5528291" "5668597" "5751348"		
		"5828406" "5926215" "5990952"	70	
_	57	"6084634" "6342921" "6538696").PN. (CCD or MOS) adj5 (sensor\$1 or imag\$3)	USPAT;	2004/07/14 16:55
		same (focus\$3 or AF) same (EXposure\$1 or	US-PGPUB;	2003/01/13 10:00
		AE) same (white\$1 adj1 Balanc\$3 or WB) and camera\$1	EPO; JPO; DERWENT;	
			IBM TDB	0004/07/11 17 57
-	0	(CCD or MOS) adj5 (sensor\$1 or imag\$3) same (EXposure\$1 or AE) same select\$3	USPĀT; US-PGPUB;	2004/07/14 17:35
		near5 (read\$3) near10 (pixel\$1 or	EPO; JPO;	
		sensor\$1) same (timer\$1) and camera\$1	DERWENT; IBM_TDB	
-	17	(CCD or MOS) adj5 (sensor\$1 or imag\$3) same (EXposure\$1 or AE) same (timer\$1) and	USPĀT; US-PGPUB;	2004/07/14 17:40
		camera\$1	EPO; JPO;	
			DERWENT; IBM TDB	
	L	<u></u>	1	

-	0	(CCD or MOS) adj5 (sensor\$1 or imag\$3)	USPAT;	2004/07/14 17:41
		same (EXposure\$1 or AE) same (AF or	US-PGPUB;	
	i	focus\$3) same (white\$1 adj1 balanc\$3 or WB) same (timer\$1) and camera\$1	EPO; JPO; DERWENT;	
		Was same (cimeral) and camerage	IBM TDB	
_	7	(CCD or MOS) same (sensor\$1 or imag\$3) and	USPĀT;	2004/07/14 17:46
		(EXposure\$1 or AE) same (AF or focus\$3)	US-PGPUB;	
		same (white\$1 adj1 balanc\$3 or WB) same	EPO; JPO;	
		(timer\$1) and camera\$1	DERWENT;	
	15	(CCD or MOS)same (sensor\$1 or imag\$3) and	IBM_TDB USPAT;	2004/07/14 18:14
-	13	(EXposure\$1 or AE) same (white\$1 adj1	US-PGPUB;	2004/07/14 10.14
		balanc\$3 or WB) same (timer\$1) and	EPO; JPO;	
		camera\$1	DERWENT;	
	İ		IBM_TDB	•
-	535	(CCD or MOS) same (sensor\$1 or imag\$3) and	USPAT;	2004/07/14 18:14
		(EXposure\$1 or AE) same (timer\$1) and	US-PGPUB;	
		camera\$1	EPO; JPO; DERWENT;	
			IBM TDB	
-	37	((CCD or MOS)same (sensor\$1 or imag\$3) and	USPAT;	2004/07/15 14:55
		(EXposure\$1 or AE) same (timer\$1) and	US-PGPUB;	
		camera\$1) and (AF) same (WB or white\$1	EPO; JPO;	
		adj1 balanc\$3)	DERWENT;	
_	37	((CCD or MOS)same (sensor\$1 or imag\$3) and	IBM_TDB USPAT;	2004/07/15 15:08
	3,	(EXposure\$1 or AE or meter\$3) same	US-PGPUB;	2001,01,13 13.00
		(timer\$1) and camera\$1) and (AF) same (WB	EPO; JPO;	
		or white\$1 adj1 balanc\$3)	DERWENT;	
	_		IBM_TDB	
-	5	("5223935" "5368137" "5376964"	USPAT	2004/07/15 15:05
_	2	"5473375" "5565917").PN. jp-09184973-\$.did.	USPAT;	2004/07/15 15:11
	_	jp ostols/o 4.drd.	US-PGPUB;	2001/07/13 13:11
			EPO; JPO;	
	ŀ	· ·	DERWENT;	
	2	- 02210074 ¢ did	IBM_TDB	2004/07/15 15:15
-		jp-02210974-\$.did.	USPAT; US-PGPUB;	2004/07/15 15:15
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-			DERWENT	2004/07/15 15:11
-	12	(detect\$3 or calculat\$3) same (focus\$3 or focal\$3 or AF) same (AE or exposure\$1 or	USPAT; US-PGPUB;	2004/07/15 18:05
		meter\$3) same (WB or white\$1 adj1	EPO; JPO;	
		balanc\$3) same (CCD or CMOS) same	DERWENT;	
		(sensor\$1)	IBM_TDB	
-	34	(focus\$3 or focal\$3 or AF) same (AE or	USPAT;	2004/07/15 15:27
		exposure\$1 or meter\$3) same (WB or white\$1 adj1 balanc\$3) same (CCD or CMOS) same	US-PGPUB; EPO; JPO;	
		(sensor\$1)	DERWENT;	
			IBM_TDB	
-	9	("4647978" "4733302" "5043821"	USPĀT	2004/07/15 15:28
		"5132803" "5267028" "5323233"		
1_	ا ۸	"5568193" "5581298" "5614947").PN. 5880781.URPN.	II CDAT	2004/07/15 15:29
1-	4 42	(high\$3 or thin\$3 or selectiv\$6) same	USPAT;	2004/07/15 15:29
		(CCD\$1 or solid adj1 state\$1 or CMOS) same	US-PGPUB;	
		(focus\$3 or focal\$3 or AF) same (AE or	EPO; JPO;	
		exposure\$1 or meter\$3) same (WB or white\$1	DERWENT;	
		adj1 balanc\$3) and (CCD or CMOS) same	IBM_TDB	
_	151	(camera\$1) 348/218.1.ccls.	USPAT;	2004/07/15 18:04
		0.0, 0.011.00.01	US-PGPUB;	2004/01/13 10:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	83	348/221.1.ccls.	USPAT;	2004/07/15 18:04
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	606	348/222.1.ccls.	USPAT;	2004/07/15 18:04
	000	310,22211.0023.	US-PGPUB;	2001,01,10
			EPO; JPO;	
			DERWENT;	1
			IBM_TDB	
-	348	348/223.1.ccls.	USPĀT;	2004/07/15 18:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	104	348/224.1.ccls.	IBM_TDB USPAT;	2004/07/15 18:05
_	104	340/224.1.0015.	US-PGPUB;	2004/07/13 18:03
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	59	348/228.1.ccls.	USPĀT;	2004/07/15 18:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	100	240/220 11-	IBM_TDB	2004/07/15 10:05
-	123	348/230.1.ccls.	USPAT; US-PGPUB;	2004/07/15 18:05
			EPO; JPO;	
			DERWENT;	1
			IBM TDB	
_	82	348/255.ccls.	USPAT;	2004/07/15 18:05
			US-PGPUB;	
		· ·	EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
-	234	348/296.ccls.	USPAT;	2004/07/15 18:05
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	449	348/294.ccls.	USPAT;	2004/07/15 18:05
	113	310,231.0018.	US-PGPUB;	2004,07,13 10.03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	265	348/312.ccls.	USPĀT;	2004/07/15 18:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	298	348/362.ccls.	USPAT;	2004/07/15 18:05
	2,0	010,002,0010.	US-PGPUB;	2004/01/13 10.03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	203	348/364.ccls.	USPAT;	2004/07/15 18:05
,			US-PGPUB;	
			EPO; JPO;	
]			DERWENT;	
}_	320	348/345.ccls.	IBM_TDB USPAT;	2004/07/15 18:05
-	320	340/343.CCIS.	USPAT; US-PGPUB;	2004/07/13 18:03
}			EPO; JPO;	
;			DERWENT;	
			IBM TDB	
-	34	, ,	USPAT;	2004/07/15 18:36
['	exposure\$1 or meter\$3) same (WB or white\$1	US-PGPUB;	
[adj1 balanc\$3) same (CCD or CMOS) same	EPO; JPO;	
		(sensor\$1)	DERWENT;	
			IBM_TDB	

	11	(HA010E00H HA020127H HA00A017H	USPAT	2004/07/15 18:12
-	11	("4910599" "4928137" "4994917" "5264939" "5283655" "5450129" "5486859" "5489945" "5512947"	USPAT	2004/07/15 18:12
		"5608455" "5612739").PN.		
-	0	("60991449").PN.	USPAT;	2004/07/15 18:36
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	("6091449").PN.	USPAT;	2004/07/15 19:02
			US-PGPUB; EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	0004/07/16 10 11
-	8	(AF\$1) same (AE\$1) same (WB) same (sensor\$1 or camera\$1 or CCD or CMOS)	USPAT; US-PGPUB;	2004/07/16 13:11
		(Sensoral of Camerati of CCD of CMOS)	EPO; JPO;	
			DERWENT;	
	1.0	(#4010500# #4005775# #5051030#	IBM_TDB	2004/07/16 00 57
-	10	("4910599" "4985775" "5051833" "5196939" "5563658" "5668597"	USPAT	2004/07/16 09:57
		"6124888" "6130420" "6204879"		
		"6342921").PN.		
-	2	(AF\$1) same (AE\$1) same (WB) same (reset\$3) and (sensor\$1 or camera\$1 or CCD	USPAT; US-PGPUB;	2004/07/16 10:11
		or CMOS) and camera\$1	EPO; JPO;	
		01 01100, 4110 04110141	DERWENT;	
	_		IBM_TDB	0004/05/46 40 00
_	5	(AF\$1 or focus\$3) same (AE\$1 or exposure\$1 or meter\$3) same (WB or white\$1 adj1	USPAT; US-PGPUB;	2004/07/16 10:23
		balanc\$3) same (reset\$3) and (sensor\$1 or	EPO; JPO;	
		camera\$1 or CCD or CMOS) and camera\$1	DERWENT;	1
		(3704	IBM_TDB	2004/07/16 10:06
_	491	(AE\$1 or exposure\$1 or meter\$3) same (WB or white\$1 adj1 balanc\$3 or AF or focus\$3)	USPAT; US-PGPUB;	2004/07/16 10:26
		same (reset\$3) and (sensor\$1 or camera\$1	EPO; JPO;	
		or CCD or CMOS) and camera\$1	DERWENT;	
	46	((AE\$1 or exposure\$1 or meter\$3) same (WB	IBM_TDB USPAT;	2004/07/16 11:56
	1	or white\$1 adj1 balanc\$3 or AF or focus\$3)	US-PGPUB;	2004/07/10 11:50
	İ	same (reset\$3) and (sensor\$1 or camera\$1	EPO; JPO;	
		or CCD or CMOS) and camera\$1) and 348/\$.ccls.	DERWENT;	
_	9		IBM_TDB USPAT;	2004/07/16 11:58
		or white\$1 adj1 balanc\$3 or AF or focus\$3)	US-PGPUB;	
		same (reset\$3) and (sensor\$1 or camera\$1	EPO; JPO;	
		or CCD or CMOS) and camera\$1) and 358/\$.ccls.	DERWENT; IBM TDB	
-	4	((AE\$1 or exposure\$1 or meter\$3) same (WB	USPAT;	2004/07/16 11:58
		or white\$1 adj1 balanc\$3 or AF or focus\$3)	US-PGPUB;	
		same (reset\$3) and (sensor\$1 or camera\$1 or CCD or CMOS) and camera\$1) and	EPO; JPO; DERWENT;	
		382/\$.ccls.	IBM TDB	!
-	386	((AE\$1 or exposure\$1 or meter\$3) same (WB	USPĀT;	2004/07/16 11:59
		or white\$1 adj1 balanc\$3 or AF or focus\$3)	US-PGPUB;	
		same (reset\$3) and (sensor\$1 or camera\$1 or CCD or CMOS) and camera\$1) and	EPO; JPO; DERWENT;	
		396/\$.ccls.	IBM_TDB	
-	145	(((AE\$1 or exposure\$1 or meter\$3) same (WB	USPAT;	2004/07/16 12:00
		or white \$1 adj1 balanc \$3 or AF or focus \$3) same (reset \$3) and (sensor \$1 or camera \$1	US-PGPUB; EPO; JPO;	
		or CCD or CMOS) and camera\$1) and	DERWENT;	
		396/\$.ccls.) and reset\$3 same (sensor\$ or	IBM_TDB	
_	510	CCD\$1 or CMOS\$1) (AF\$1 or focus\$3) same (AE\$1 or exposure\$3	USPAT;	2004/07/16 13:45
		or light\$1 adj1 meter\$3) same (WB or	US-PGPUB;	2004/0//10 13.43
		white\$1 adj1 balanc\$3) and (sensor\$1 or	EPO; JPO;	
		camera\$1 or CCD or CMOS) and camera\$1	DERWENT;	
	l		IBM_TDB	

exposure\$3 or light\$1 adj1 meter\$3) same US-PGPUB; (WB or white\$1 adj1 balanc\$3) and EPO; JPO; (sensor\$1 or camera\$1 or CCD or CMOS) and camera\$1) and 348/\$.ccls. IBM_TDB	/07/16 13:33
(WB or white\$1 adj1 balanc\$3) and (sensor\$1 or camera\$1 or CCD or CMOS) and camera\$1) and 348/\$.ccls. - 75 (((AF\$1 or focus\$3) same (AE\$1 or USPAT; 2004	
(sensor\$1 or camera\$1 or CCD or CMOS) and DERWENT; camera\$1) and 348/\$.ccls. - 75 (((AF\$1 or focus\$3) same (AE\$1 or USPAT; 2004	
camera\$1) and 348/\$.ccls.	
exposure\$3 or light\$1 adil meter\$3) same US-PGPUB;	/07/16 13:34
(WB or white\$1 adj1 balanc\$3) and EPO; JPO;	
(sensor\$1 or camera\$1 or CCD or CMOS) and DERWENT;	
camera\$1) and 348/\$.ccls.) and reset\$3 IBM_TDB	/07/16 13:34
- 148 (((AF\$1 or focus\$3) same (AE\$1 or USPAT; 2004 exposure\$3 or light\$1 adj1 meter\$3) same US-PGPUB;	1/0//10 13:34
(WB or white\$1 adj1 balanc\$3) and EPO; JPO;	
(sensor\$1 or camera\$1 or CCD or CMOS) and DERWENT;	
camera\$1) and 348/\$.ccls.) and gain\$3 same IBM_TDB	
(control\$3 or adjust\$3)	
	1/07/16 17:51
or light\$1 adj1 meter\$3 or photometric\$1) US-PGPUB;	
same (WB or white\$1 adj1 balanc\$3) and EPO; JPO; (sensor\$1 or camera\$1 or CCD or CMOS) and DERWENT;	
(sensor\$1 or camera\$1 or CCD or CMOS) and DERWENT; camera\$1 IBM TDB	
	/07/16 17:09
exposure\$3 or light\$1 adj1 meter\$3 or US-PGPUB;	, 20 27.00
photometric\$1) same (WB or white\$1 adj1 EPO; JPO;	
balanc\$3) and (sensor\$1 or camera\$1 or CCD DERWENT;	
or CMOS) and camera\$1) and reset\$3 and IBM_TDB	
gain\$1 - 46 ((AF\$1 or focus\$3) same (AE\$1 or USPAT; 2004	1/07/16 17:19
exposure\$3 or light\$1 adj1 meter\$3 or US-PGPUB;	., J , , 10 1 1 1 1 1 3
photometric\$1) same (WB or white\$1 adj1	
balanc\$3) and (sensor\$1 or camera\$1 or CCD DERWENT;	
or CMOS) and camera\$1) and 348/36\$1.ccls. IBM_TDB	
	1/07/16 17:19
exposure\$3 or light\$1 adj1 meter\$3 or US-PGPUB;	
photometric\$1) same (WB or white\$1 adj1 EPO; JPO; balanc\$3) and (sensor\$1 or camera\$1 or CCD DERWENT;	
or CMOS) and camera\$1) and 348/308.ccls. IBM TDB	
	1/07/16 17:20
exposure\$3 or light\$1 adj1 meter\$3 or US-PGPUB;	
photometric\$1) same (WB or white\$1 adj1	
balanc\$3) and (sensor\$1 or camera\$1 or CCD DERWENT;	
or CMOS) and camera\$1) and 348/3\$2.ccls. IBM_TDB	1/07/16 17.24
- 10 ("4740828" "5668597" "6122007" USPAT 2004	1/07/16 17:24
"6340989" "6342921" "6512541"	
"6529236").PN.	
- 60 (AF\$1 or focus\$3) same (AE\$1 or exposure\$3 USPAT; 2004	1/07/16 17:57
or light\$1 adj1 meter\$3 or photometric\$1) US-PGPUB;	
same (WB or white\$1 adj1 balanc\$3) and EPO; JPO;	
(sensor\$1) same (CMOS) and camera\$1 DERWENT;	
	1/07/19 12:43
exposure\$3 or light\$1 adj1 meter\$3 or US-PGPUB;	., ., ., .,
photometric\$1) same (WB or white\$1 adj1	
balanc\$3) and (sensor\$1 or camera\$1 or CCD DERWENT;	
or CMOS) and camera\$1) and (CMOS or CID) IBM_TDB	
	1/07/19 12:41
"4742395" "4835617" "4908709" "4984088" "5410348" "5663760"	
"5767904").PN.	
	1/07/19 16:43
or light\$1 adj1 meter\$3 or photometric\$1) US-PGPUB;	
same (WB or white\$1 adj1 balanc\$3) and EPO; JPO;	
(sensor\$1 or camera\$1) same (CMOS or x DERWENT;	
adj y or CID or MOS\$8) and (camera\$1) IBM_TDB	/07/10 14 07
- 0 ((AF\$1 or focus\$3) same (AE\$1 or USPAT; 2004 exposure\$3 or light\$1 adj1 meter\$3 or US-PGPUB;	1/07/19 14:27
photometric\$1) same (WB or white\$1 adj1 EPO; JPO;	
balanc\$3) and (sensor\$1 or camera\$1) same DERWENT;	
(CMOS or x adj y or CID or MOS\$8) and IBM_TDB	
(camera\$1)) and 348/308.ccls.	

-	1	((AF\$1 or focus\$3) same (AE\$1 or exposure\$3 or light\$1 adj1 meter\$3 or	USPAT; US-PGPUB;	2004/07/19 14:27
		photometric\$1) same (WB or white\$1 adj1	EPO; JPO;	
		balanc\$3) and (sensor\$1 or camera\$1) same	DERWENT;	
	ŀ	(CMOS or x adj y or CID or MOS\$8) and	IBM_TDB	
_	1	(camera\$1)) and 348/302.ccls. (AF\$1 or focus\$3) same (AE\$1 or exposure\$3	USPAT;	2004/07/19 14:29
	1	or light\$1 adj1 meter\$3 or photometric\$1)	US-PGPUB;	2001/07/15 14.25
		same (WB or white\$1 adj1 balanc\$3) and	EPO; JPO;	
		348/308.ccls.	DERWENT;	
_	1	(AF\$1 or focus\$3) same (AE\$1 or exposure\$3	IBM_TDB USPAT;	2004/07/19 14:30
	1 *	or light\$1 adj1 meter\$3 or photometric\$1)	US-PGPUB;	2004/07/15 14.50
		same (WB or white\$1 adj1 balanc\$3) and	EPO; JPO;	
		250/208.1.ccls. and (CMOS or MOS)	DERWENT;	
_	81	(AF\$1 or focus\$3) same (AE\$1 or exposure\$3	IBM_TDB USPAT;	2004/07/19 14:38
	"	or light\$1 adj1 meter\$3 or photometric\$1)	US-PGPUB;	2004/07/19 14.50
		same (WB or white\$1 adj1 balanc\$3) and	EPO; JPO;	
		348/\$.ccls. and (CMOS or MOS)	DERWENT;	
_	7	(AF\$1 or focus\$3) same (AE\$1 or exposure\$3	IBM_TDB USPAT;	2004/07/19 15:08
	'	or light\$1 adj1 meter\$3 or photometric\$1)	US-PGPUB;	2004/01/19 13:00
		same (WB or white\$1 adj1 balanc\$3) and	EPO; JPO;	
		358/\$.ccls. and (CMOS or MOS)	DERWENT;	
_	10	(AF\$1 or focus\$3) same (AE\$1 or exposure\$3	IBM_TDB USPAT;	2004/07/19 15:08
		or light\$1 adj1 meter\$3 or photometric\$1)	US-PGPUB;	2301, 01, 13 13.00
		same (WB or white\$1 adj1 balanc\$3) and	EPO; JPO;	
		382/\$.ccls. and (CMOS or MOS) and camera\$1	DERWENT; IBM TDB	
_	4122746	EP 840503A2	USPAT;	2004/07/19 16:02
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT; IBM TDB	
_	0	EP-840503A2-\$.did.	USPAT;	2004/07/19 16:02
			US-PGPUB;	
			EPO; JPO; DERWENT;	
	ļ		IBM TDB	
-	55	EP-8 40503A2-\$.did.	USPAT;	2004/07/19 16:03
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	2	EP-840503-\$.did.	USPĀT;	2004/07/19 16:03
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	6661451.pn.	USPAT; US-PGPUB;	2004/07/19 16:15
			EPO; JPO;	
			DERWENT;	
	1.0	(#4501000# #4620105# #4740000#	IBM_TDB	0004/07/10 16 01
-	18	("4591900" "4630105" "4740828" "4779137" "4831453" "5239380"	USPAT	2004/07/19 16:04
		"5287192" "5489945" "5512945"		
		"5528291" "5668597" "5751348"		
		"5828406" "5926215" "5990952" "6084634" "6342921" "6538696").PN.		
_	12	("5070406" "5164831" "5182648"	USPAT	2004/07/19 16:06
		"5278661" "5384596" "5387935"		
		"5396290" "5444482" "5525957" "5838372" "5896172" "5990952").PN.		
_	7	"5838372" "5896172" "5990952").PN. 6342921.URPN.	USPAT	2004/07/19 16:07
_	6	("5251036" "5748232" "5966174"	USPAT	2004/07/19 16:08
		"6169577" "6342921" "6583818"		
		"2001/0048477").PN.		<u> </u>

-	10	,,	USPAT	2004/07/19 16:16
		"5196939" "5563658" "5668597"		
		"6124888" "6130420" "6204879"	ŀ	
		"6342921").PN.		
-	3		USPAT	2004/07/19 16:20
-	92		USPAT	2004/07/19 16:22
-	13		USPAT	2004/07/19 16:35
-	17	,,	USPAT;	2004/07/19 16:39
		AF or foucs\$3) and (MOS or COMS)	US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	11	348/223.1.ccls. and (AE or exposure\$1 or	USPAT;	2004/07/19 16:39
		AF or foucs\$3) same (white\$1 adj1 balanc\$3	US-PGPUB;	
		or WB) and (MOS or COMS)	EPO; JPO;	
			DERWENT;	,
			IBM TDB	
-	306	(AF\$1 or focus\$3) same (AE\$1 or exposure\$3	USPĀT;	2004/07/19 18:53
		or light\$1 adj1 meter\$3 or photometric\$1)	US-PGPUB;	, ,
	1	same (WB or white\$1 adj1 balanc\$3) and	EPO; JPO;	
		(sensor\$1 or camera\$1) same (CMOS or x	DERWENT;	l i
		adj y or CID or MOS\$8 or APS or active\$1	IBM TDB	
	<u> </u>	or pixel\$1) and (camera\$1)		į
	217		USPAT;	2004/07/19 18:57
		exposure\$3 or light\$1 adj1 meter\$3 or	US-PGPUB;	
		photometric\$1) same (WB or white\$1 adj1	EPO; JPO;	
		balanc\$3) and (sensor\$1 or camera\$1) same	DERWENT;	
		(CMOS or x adj y or CID or MOS\$8 or APS or	IBM TDB	
	-	active\$1 or pixel\$1) and (camera\$1)) and		
		348/\$.ccls.		
_	4	1 / /	USPAT;	2004/07/19 18:59
		exposure\$3 or light\$1 adj1 meter\$3 or	US-PGPUB;	
		photometric\$1) same (WB or white\$1 adj1	EPO; JPO;	
	[balanc\$3) and (sensor\$1 or camera\$1) same	DERWENT;	
	[(CMOS or x adj y or CID or MOS\$8 or APS or	IBM TDB	
		active\$1 or pixel\$1) and (camera\$1)) and		
		reset\$3 same (WB or white\$1 adj1 balanc\$3)		
_	40		USPAT;	2004/07/20 10:10
		exposure\$3 or light\$1 adj1 meter\$3 or	US-PGPUB;	2001, 07, 20 10.10
		photometric\$1) same (WB or white\$1 adj1	EPO; JPO;	
		balanc\$3) and (sensor\$1 or camera\$1) same	DERWENT;	
		(CMOS or x adj y or CID or MOS\$8 or APS or	IBM TDB	
1		active\$1 or pixel\$1) and (camera\$1)) and	1 1011-100	
		reset\$3 and (WB or white\$1 adj1 balanc\$3)		
		same (AE or AF)		
l _	0		USPAT	2004/07/19 19:28
L	1	ZUUJUIZUZJU.UKFN.	LOSENT	[2004/0//19 19:28